

TECHSPEC[®] 6mm Dia. x 6mm FL YAG-BBAR Coated, Inked, Double-Convex Lens



YAG-BBAR Coated Double-Convex (DCX) Lenses



Stock **#89-216-INK** 17 TO 22 D=DAYS

- 1 +

₹4,524.00

ADD TO CART

Qty 1-9

₹4,524.00

Qty 10+

₹4,067.00

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Diameter (mm):
6.00 ±0.025

Back Focal Length BFL (mm):
5.19

Effective Focal Length EFL (mm): 6.00
Coating: YAG-BBAR (500-1100nm)
Coating Specification: R _{abs} <0.25% @ 532nm R _{abs} <0.25% @ 1064nm R _{avg} <1.0% @ 500 - 1100nm
Substrate: 
Surface Quality: 40-20
Centering (arcmin): <3
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.54
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 1.29
Radius R₁=R₂ (mm): 7.59
Clear Aperture CA (mm): 5.4
f/#: 1.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.50
Type: Double-Convex Lens
Wavelength Range (nm): 380 - 2500

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View